UNITED STATES PATENT APPLICATION TRANSMITTAL FORM

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Attention: DO/FO/US

Alexandria, VA 23 Attention: DO/EC					
		Docket No.:	653.0019USX		
		Customer No.:	27623		
Dear Sir:					
Transmitted herew	rith for filing is the par	tent application of			
Applicant(s)	Applicant(s): John Norrish; Christopher David Cook; Dominic Cuiuri; Paul Di Pietro; and Gary Dean				
For:	CONTROL METHO	OD AND SYSTEM FOR I	METAL ARC WELDING		
International Application No.:		PCT/AU03/00674			
International Filing Date:		May 30, 2003			
ENTER	RING OF U.S. NATIO	NAL STAGE UNDER 35	U.S.C. §371		
	ourpose of entering th	ollowing documents subr ne national stage in the U			

10/516721

DT12 Rec'd PCT/PTO 0 2 DEC 2004

XXXXX	Priority of application Serial No. <u>PCT/US03/00674</u> , filed on <u>30 May 2003</u> in <u>PCT</u> ; and Serial No: <u>PS 2740</u> filed on <u>3 June 2002</u> in <u>Australia</u> is claimed under 35 U.S.C. §119 and 35 U.S.C. §365;
<u>xxxxx</u>	Cover page of published PCT Publication No. WO 03/101658;
XXXXX	Copy of International Preliminary Examination dated <u>13 September</u> <u>2004</u> ;
	Copy of PCT Demand Under Article 31; and
XXXXX	Copy of International Search Report dated07 July 2003
	Copy of Written Opinion.
	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are transmitted herewith.

The Filing Fee is calculated below.

		CLAIMS AS FIL	.ED		
(1) For	(2) Number Filed	(3) Number Extra	(4) Rate	(5) Basic Fee \$750/\$790//\$950/ \$1,110/\$100	
Total Claims	28-20 =	8	x \$18.00	\$144.00	
Independent Claims	2 - 3 =	0	x \$88.00	\$0	
Multiple Dependent Claim				x \$300.00 = \$0.00	
TOTAL FILING FEE			\$1,254.00		
1/2 FILING FEE	FOR SMALL ENTITY	1	\$627.00		

XXX Firm's check in the amount of \$627.00 to cover the filing fee;

The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. 1.16 and 1.17 which may be required with this communication or during the entire pendency of the application, or credit any overpayment, to **Deposit Account No. 01-0467.** A duplicate copy of this Form is enclosed.

XXX Postcard.

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Address all future communications to:

Charles N.J. Ruggiero

Ohlandt, Greeley, Ruggiero & Perle, L.L.P.

One Landmark Square, 10th Floor Stamford, Connecticut 06901-2682

U.S.A.

Dated: December 2, 2004

Charles N.J. Ruggiero, Esq./

Attorney for Applicant(s)

Ohlandt, Greeley, Ruggiero & Perle, L.L.P.

Registration No. 28,468 Telephone: (203) 327-4500 Telefax: (203) 327-6401

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Certificate No. **EV593280746US**, service under 37 CFR §1.10 and is addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Attn: DO/EO/US on December 2, 2004.

Leslie Moscatello

(Typed name of person mailing paper)

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